Ji-Yan Chen

List of Publications by Year
in descending order

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146	3,081	257101	205818
papers	citations	24 h-index	48 g-index

154	154	154	4183
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Opportunistic screening for asymptomatic left ventricular dysfunction in type 2 diabetes mellitus. Postgraduate Medical Journal, 2023, 99, 476-483.	0.9	3
2	A Bioinformatics Investigation into the Pharmacological Mechanisms of Sodium-Glucose Co-transporter 2 Inhibitors in Diabetes Mellitus and Heart Failure Based on Network Pharmacology. Cardiovascular Drugs and Therapy, 2022, 36, 713-726.	1.3	6
3	Hydration for prevention of kidney injury after primary coronary intervention for acute myocardial infarction: a randomised clinical trial. Heart, 2022, 108, 948-955.	1.2	13
4	Prevalence and mortality of transient acute kidney injury within 48Âh, as new subtype, following coronary angiography: a cohort study. Clinical and Experimental Nephrology, 2022, 26, 333.	0.7	1
5	Malnutrition in patients with coronary artery disease: Prevalence and mortality in a 46,485 Chinese cohort study. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 1186-1194.	1.1	8
6	Non-HDL cholesterol paradox and effect of underlying malnutrition in patients with coronary artery disease: A 41,182 cohort study. Clinical Nutrition, 2022, 41, 723-730.	2.3	4
7	Incidence and mortality of acute kidney disease following coronary angiography: a cohort study of 9223 patients. International Urology and Nephrology, 2022, , 1.	0.6	2
8	Ticagrelor With or Without Aspirin in Chinese Patients Undergoing Percutaneous Coronary Intervention: A TWILIGHT China Substudy. Circulation: Cardiovascular Interventions, 2022, 15, CIRCINTERVENTIONS120009495.	1.4	4
9	Bacteroides fragilis Supplementation Deteriorated Metabolic Dysfunction, Inflammation, and Aorta Atherosclerosis by Inducing Gut Microbiota Dysbiosis in Animal Model. Nutrients, 2022, 14, 2199.	1.7	14
10	Long-term antiplatelet therapy in medically managed non-ST-segment elevation acute coronary syndromes: The EPICOR Asia study. International Journal of Cardiology, 2021, 327, 19-24.	0.8	1
11	Health-related quality of life 1â€“3 years post-myocardial infarction: its impact on prognosis. Open Heart, 2021, 8, e001499.	0.9	18
12	Predictive Value of Hypoalbuminemia for Contrast-Associated Acute Kidney Injury: A Systematic Review and Meta-Analysis. Angiology, 2021, 72, 616-624.	0.8	8
13	Integrative Analysis of Transcriptome-Wide Association Study and mRNA Expression Profiles Identified Candidate Genes and Pathways Associated With Acute Myocardial Infarction. Frontiers in Genetics, 2021, 12, 616492.	1.1	4
14	A Simple Nomogram to Predict Contrast-Induced Acute Kidney Injury in Patients with Congestive Heart Failure Undergoing Coronary Angiography. Cardiology Research and Practice, 2021, 2021, 1-10.	0.5	1
15	Trends in incidence and long-term prognosis of acute kidney injury following coronary angiography in Chinese cohort with 11,943 patients from 2013 to 2017: an observational study. BMC Nephrology, 2021, 22, 235.	0.8	2
16	Association between Prognostic Nutritional Index and Contrast-Associated Acute Kidney Injury in Patients Complicated with Chronic Kidney Disease and Coronary Artery Disease. Journal of Interventional Cardiology, 2021, 2021, 1-8.	0.5	9
17	The U-Shaped Association of Non-High-Density Lipoprotein Cholesterol Levels With All-Cause and Cardiovascular Mortality Among Patients With Hypertension. Frontiers in Cardiovascular Medicine, 2021, 8, 707701.	1.1	10
18	Global Chronic Total Occlusion CrossingÂAlgorithm. Journal of the American College of Cardiology, 2021, 78, 840-853.	1.2	111

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19	Exploring the Pleiotropic Genes and Therapeutic Targets Associated with Heart Failure and Chronic Kidney Disease by Integrating metaCCA and SGLT2 Inhibitorsâ€™ Target Prediction. BioMed Research International, 2021, 2021, 1-13.	0.9	0
20	Retrograde Versus Antegrade Approach for Coronary Chronic Total Occlusion in an Algorithm-Driven Contemporary Asia-Pacific Multicentre Registry: Comparison of Outcomes. Heart Lung and Circulation, 2020, 29, 894-903.	0.2	26
21	ODYSSEY EAST: Alirocumab efficacy and safety vs ezetimibe in high cardiovascular risk patients with hypercholesterolemia and on maximally tolerated statin in China, India, and Thailand. Journal of Clinical Lipidology, 2020, 14, 98-108.e8.	0.6	23
22	Advances in CrossBoss/Stingray use in antegrade dissection reentry from the Asia Pacific Chronic Total Occlusion Club. Catheterization and Cardiovascular Interventions, 2020, 96, 1423-1433.	0.7	17
23	Association of dialysis-requiring acute kidney injury with 90-day prognosis in patients with coronary artery disease and advanced kidney disease after coronary angiography. Annals of Translational Medicine, 2020, 8, 1241-1241.	0.7	0
24	Ethnicity-Stratified Analysis of the Association between TNF-Î± Genetic Polymorphisms and Acute Kidney Injury: A Systematic Review and Meta-Analysis. BioMed Research International, 2020, 2020, 1-8.	0.9	5
25	A prediction model of contrast-associated acute kidney injury in patients with hypoalbuminemia undergoing coronary angiography. BMC Cardiovascular Disorders, 2020, 20, 399.	0.7	6
26	Impact of contrast-induced acute kidney injury on the association between renin-angiotensin system inhibitors and long-term mortality in heart failure patients. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2020, 21, 147032032097979.	1.0	1
27	Diabetes association with selfâ€reported health, resource utilization, and prognosis postâ€myocardial infarction. Clinical Cardiology, 2020, 43, 1352-1361.	0.7	3
28	General glycosylated hemoglobin goals potentially increase myocardial infarction severity in diabetes patients with comorbidities: Insights from a nationwide multicenter study. Journal of Diabetes Investigation, 2020, 11, 1498-1506.	1.1	2
29	A comparison between different definitions of contrast-induced acute kidney injury for long-term mortality in patients with acute myocardial infarction. IJC Heart and Vasculature, 2020, 28, 100522.	0.6	6
30	Statistical analysis plan for aggressive hydraTion in patients with ST-elevation myocardial infarction undergoing primary percutaneous coronary intervention to prevenT contrast-induced nephropathy (ATTEMPT) study. Annals of Translational Medicine, 2020, 8, 457-457.	0.7	1
31	Nomogram for contrast-induced acute kidney injury in patients with chronic kidney disease undergoing coronary angiography in China: a cohort study. BMJ Open, 2020, 10, e037256.	0.8	8
32	Population attributable risk estimates of risk factors for contrast-induced acute kidney injury following coronary angiography: a cohort study. BMC Cardiovascular Disorders, 2020, 20, 289.	0.7	6
33	Association of Sex With Severity of Coronary Artery Disease, Ischemia, and Symptom Burden in Patients With Moderate or Severe Ischemia. JAMA Cardiology, 2020, 5, 773.	3.0	101
34	Effects of evolocumab therapy and low LDLâ€€ levels on vitamin E and steroid hormones in Chinese and global patients with type 2 diabetes. Endocrinology, Diabetes and Metabolism, 2020, 3, e00123.	1.0	7
35	Rationale and design of the Web-basEd soCial media tecHnology to improvement in Adherence to dual anTiplatelet Therapy following Drug-Eluting Stent Implantation (WECHAT): protocol for a randomised controlled study. BMJ Open, 2020, 10, e033017.	0.8	4
36	Random forest for prediction of contrast-induced nephropathy following coronary angiography. International Journal of Cardiovascular Imaging, 2020, 36, 983-991.	0.7	1

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37	Long-term follow-up of antithrombotic management patterns in patients with acute coronary syndrome in China. Journal of Geriatric Cardiology, 2020, 17, 246-255.	0.2	1
38	From reverse CART to antegrade wire access: a guide to externalisation, tip-in, rendezvous, and snaring from the APCTO club. AsiaIntervention, 2020, 6, 6-14.	0.1	1
39	Plasma miR-142 predicts major adverse cardiovascular events as an intermediate biomarker of dual antiplatelet therapy. Acta Pharmacologica Sinica, 2019, 40, 208-215.	2.8	26
40	Contrast-Induced Nephropathy: Further Investigations About Risk Factors Are Required. Angiology, 2019, 70, 784-785.	0.8	3
41	Risk factors for contrast-induced acute kidney injury (CI-AKI): protocol for systematic review and meta-analysis. BMJ Open, 2019, 9, e030048.	0.8	10
42	Protocol of the China ST-segment elevation myocardial infarction (STEMI) Care Project (CSCAP): a 10-year project to improve quality of care by building up a regional STEMI care network. BMJ Open, 2019, 9, e026362.	0.8	16
43	Novel risk model for predicting acute adverse drug reactions following cardiac catheterization from TRUST study (The Safety and toleRability of UltraviSt in Patients Undergoing Cardiac CaTheterization). Journal of Thoracic Disease, 2019, 11, 1611-1620.	0.6	7
44	A risk score to predict postdischarge bleeding among acute coronary syndrome patients undergoing percutaneous coronary intervention: BRICâ€ACS study. Catheterization and Cardiovascular Interventions, 2019, 93, 1194-1204.	0.7	10
45	A simple risk score model for predicting contrast-induced nephropathy after coronary angiography in patients with diabetes. Clinical and Experimental Nephrology, 2019, 23, 969-981.	0.7	14
46	Chronic Total Occlusion Wiring: A State-of-the-Art Guide From The Asia Pacific Chronic Total Occlusion Club. Heart Lung and Circulation, 2019, 28, 1490-1500.	0.2	14
47	Thrombolysis in Myocardial Infarction Risk Score for Secondary Prevention of Recurrent Cardiovascular Events in a Real-World Cohort of Post-Acute Myocardial Infarction Patients. Circulation Journal, 2019, 83, 809-817.	0.7	7
48	Safe Hydration to Prevent Contrast-Induced Acute Kidney Injury and Worsening Heart Failure in Patients with Renal Insufficiency and Heart Failure Undergoing Coronary Angiography or Percutaneous Coronary Intervention. International Heart Journal, 2019, 60, 247-254.	0.5	13
49	Effects of intravenous hydration on risk of contrast induced nephropathy and in-hospital mortality in STEMI patients undergoing primary percutaneous coronary intervention: a systematic review and meta-analysis of randomized controlled trials. BMC Cardiovascular Disorders, 2019, 19, 87.	0.7	12
50	Response to Commentary on â€œPredictors of Mortality After Percutaneous Coronary Intervention in Patients With Acute Myocardial Infarctionâ€• Angiology, 2019, 70, 673-673.	0.8	0
51	Association of Parenteral Anticoagulation Therapy With Outcomes in Chinese Patients Undergoing Percutaneous Coronary Intervention for Nonâ€“ST-Segment Elevation Acute Coronary Syndrome. JAMA Internal Medicine, 2019, 179, 186.	2.6	21
52	Contrast-Induced Nephropathy and Long-Term Mortality After Percutaneous Coronary Intervention in Patients With Acute Myocardial Infarction. Angiology, 2019, 70, 621-626.	0.8	50
53	Predictive value of 18F-FDG PET/CT in patients with acute type B aortic intramural hematoma. Journal of Nuclear Cardiology, 2019, 26, 633-641.	1.4	7
54	MicroRNA-188 aggravates contrast-induced apoptosis by targeting SRSF7 in novel isotonic contrast-induced acute kidney injury rat models and renal tubular epithelial cells. Annals of Translational Medicine, 2019, 7, 378-378.	0.7	17

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55	Consensus document for invasive coronary physiologic assessment in Asia-Pacific countries. Cardiology Journal, 2019, 26, 215-225.	0.5	19
56	The relationship between soluble CD40 ligand level and atherosclerosis in white-coat hypertension. Journal of Human Hypertension, 2018, 32, 40-45.	1.0	11
57	Clinical Relevance of Functionally Insignificant Moderate Coronary Artery Stenosis Assessed by 3â€Vessel Fractional Flow Reserve Measurement. Journal of the American Heart Association, 2018, 7, .	1.6	9
58	Prognostic Implication of Functional Incomplete Revascularization and ResidualÂFunctional SYNTAX Score in Patients With Coronary Artery Disease. JACC: Cardiovascular Interventions, 2018, 11, 237-245.	1.1	51
59	Apolipoprotein A-I: A favorable prognostic marker in infective endocarditis. Journal of Clinical Lipidology, 2018, 12, 498-505.	0.6	6
60	Risk prediction in infective endocarditis by modified MELD-XI score. European Journal of Clinical Microbiology and Infectious Diseases, 2018, 37, 1243-1250.	1.3	15
61	Joint effects of obstructive sleep apnea and resistant hypertension on chronic heart failure: A cross-sectional study. International Journal of Cardiology, 2018, 257, 125-130.	0.8	11
62	Effects of PON1 Gene Promoter DNA Methylation and Genetic Variations on the Clinical Outcomes of Dual Antiplatelet Therapy for PatientsÂUndergoing Percutaneous Coronary Intervention. Clinical Pharmacokinetics, 2018, 57, 817-829.	1.6	12
63	Central aortic systolic blood pressure can predict prolonged QTc duration better than brachial artery systolic blood pressure in rural community residents. Clinical and Experimental Hypertension, 2018, 40, 238-243.	0.5	1
64	Clinical implications of three-vessel fractional flow reserve measurement in patients with coronary artery disease. European Heart Journal, 2018, 39, 945-951.	1.0	68
65	Comparison of enoxaparin and unfractionated heparin in patients with non-ST-segment elevation acute coronary syndrome undergoing percutaneous coronary intervention: a systematic review and meta-analysis. Journal of Thoracic Disease, 2018, 10, 3308-3318.	0.6	5
66	Association between Contrast Media Volume and 1-Year Clinical Outcomes in Patients Undergoing Coronary Angiography. Chinese Medical Journal, 2018, 131, 2424-2432.	0.9	3
67	A Simple Modified Framingham Scoring System to Predict Obstructive Coronary Artery Disease. Journal of Cardiovascular Translational Research, 2018, 11, 495-502.	1.1	2
68	Novel Risk Biomarker for Infective Endocarditis Patients With Normal Left Ventricular Ejection Fractionã€€â€• Monocyte to High-Density Lipoprotein Cholesterol Ratio â€•. Circulation Journal, 2018, 82, 283-288.	0.7	25
69	High Plasma Exposure of Statins Associated With Increased Risk of Contrast-Induced Acute Kidney Injury in Chinese Patients With Coronary Artery Disease. Frontiers in Pharmacology, 2018, 9, 427.	1.6	9
70	A simple prediction model to estimate obstructive coronary artery disease. BMC Cardiovascular Disorders, 2018, 18, 7.	0.7	6
71	Predicting longâ€term ischemic events using routine clinical parameters in patients with coronary artery disease: The <scp>OPT</scp>â€<scp>CAD</scp> risk score. Cardiovascular Therapeutics, 2018, 36, e12441.	1.1	14
72	Optimal hydration volume among high-risk patients with advanced congestive heart failure undergoing coronary angiography. Oncotarget, 2018, 9, 23738-23748.	0.8	8

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73	Chinese expert consensus on the non-invasive imaging examination pathways of stable coronary artery disease. Journal of Geriatric Cardiology, 2018, 15, 30-40.	0.2	6
74	Contrast Volume to Cystatin C-Based Glomerular Filtration Ratio Predicts the Risk of Contrast-Induced Nephropathy After Cardiac Catheterization. Angiology, 2017, 68, 207-215.	0.8	1
75	The impact of admission neutrophil-to-platelet ratio on in-hospital and long-term mortality in patients with infective endocarditis. Clinical Chemistry and Laboratory Medicine, 2017, 55, 899-906.	1.4	18
76	A New Preprocedure Risk Score for Predicting Contrast-Induced Acute Kidney Injury. Canadian Journal of Cardiology, 2017, 33, 714-723.	0.8	36
77	Canada Acute Coronary Syndrome Score: A Preprocedural Risk Score for Contrast-Induced Nephropathy After Primary Percutaneous Coronary Intervention. Angiology, 2017, 68, 782-789.	0.8	9
78	Prognostic value of N-terminal prohormone brain natriuretic peptide for in-hospital and long-term outcomes in patients with infective endocarditis. European Journal of Preventive Cardiology, 2017, 24, 676-684.	0.8	14
79	Intensity of hydration changes the role of reninâ€“angiotensinâ€“aldosterone system blockers in contrast-induced nephropathy risk after coronary catheterisation in patients with chronic kidney disease. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2017, 18, 147032031770889.	1.0	5
80	Value of pulmonary artery pressure in predicting in-hospital and one-year mortality after valve replacement surgery in middle-aged and aged patients with rheumatic mitral disease: an observational study. BMJ Open, 2017, 7, e014316.	0.8	9
81	Association of lipoprotein(a) with longâ€term mortality following coronary angiography or percutaneous coronary intervention. Clinical Cardiology, 2017, 40, 674-678.	0.7	24
82	The Prevalence of Sleep Apnea in Type B Aortic Dissection: Implications for False Lumen Thrombosis. Sleep, 2017, 40, .	0.6	14
83	Prevalence and determinants of left ventricular geometric abnormalities in hypertensive patients: A study based on the updated classification system of left ventricular geometry. Hellenic Journal of Cardiology, 2017, 58, 124-132.	0.4	6
84	Post-Hoc Study: Intravenous Hydration Treatment in Chinese Patients with High Risk of Contrast-Induced Nephropathy Following Percutaneous Coronary Intervention. Scientific Reports, 2017, 7, 45023.	1.6	12
85	Atorvastatin protects against contrast-induced nephropathy via anti-apoptosis by the upregulation of Hsp27 in vivo and in vitro. Molecular Medicine Reports, 2017, 15, 1963-1972.	1.1	16
86	Circulating miRNA29 family expression levels in patients with essential hypertension as potential markers for left ventricular hypertrophy. Clinical and Experimental Hypertension, 2017, 39, 119-125.	0.5	34
87	A novel risk score model for prediction of contrast-induced nephropathy after emergent percutaneous coronary intervention. International Journal of Cardiology, 2017, 230, 402-412.	0.8	35
88	miR-21 attenuates contrast-induced renal cell apoptosis by targeting PDCD4. Molecular Medicine Reports, 2017, 16, 6757-6763.	1.1	16
89	Diagnostic Accuracy of Angiography-Based Quantitative FlowÂRatio Measurements for Online AssessmentÂof Coronary Stenosis. Journal of the American College of Cardiology, 2017, 70, 3077-3087.	1.2	355
90	Association of post-procedural early (within 24 h) increases in serum creatinine with all-cause mortality after coronary angiography. Clinica Chimica Acta, 2017, 474, 96-101.	0.5	3

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91	Clinical Outcomes of Deferred Lesions With Angiographically Insignificant Stenosis But Low Fractional Flow Reserve. Journal of the American Heart Association, 2017, 6, .	1.6	14
92	Serum uric acid as a simple risk factor in patients with rheumatic heart disease undergoing valve replacement surgery. Clinica Chimica Acta, 2017, 472, 69-74.	0.5	7
93	Thrombocytopenia as a Preoperative Risk Assessment Tool in Patients With Rheumatic Heart Disease Undergoing Valve Replacement Surgery. Journal of the American Heart Association, 2017, 6, .	1.6	6
94	The Association of Circulating MiR-29b and Interleukin-6 with Subclinical Atherosclerosis. Cellular Physiology and Biochemistry, 2017, 44, 1537-1544.	1.1	38
95	A New Algorithm for Crossing Chronic Total Occlusions From the Asia Pacific Chronic Total Occlusion Club. JACC: Cardiovascular Interventions, 2017, 10, 2135-2143.	1.1	152
96	Prognostic value of hypoalbuminemia for adverse outcomes in patients with rheumatic heart disease undergoing valve replacement surgery. Scientific Reports, 2017, 7, 1958.	1.6	6
97	Additive prognostic value of left ventricular ejection fraction to the TIMI risk score for in-hospital and long-term mortality in patients with ST segment elevation myocardial infarction. Journal of Thrombosis and Thrombolysis, 2017, 43, 1-6.	1.0	6
98	Preprocedural High-Sensitivity C-Reactive Protein Predicts Contrast-Induced Nephropathy and Long-Term Outcome After Coronary Angiography. Angiology, 2017, 68, 614-620.	0.8	12
99	Association of left ventricular ejection fraction with contrast-induced nephropathy and mortality following coronary angiography or intervention in patients with heart failure. Therapeutics and Clinical Risk Management, 2017, Volume 13, 887-895.	0.9	18
100	Risk factors and early outcomes of acute renal injury after thoracic aortic endograft repair for type B aortic dissection. Therapeutics and Clinical Risk Management, 2017, Volume 13, 1023-1029.	0.9	12
101	Combined efficacy of C-reactive protein and red blood cell distribution width in prognosis of patients with culture-negative infective endocarditis. Oncotarget, 2017, 8, 71173-71180.	0.8	9
102	Predictive value of post-procedural early (within 24 h) increase in cystatin C for contrast-induced acute kidney injury and mortality following coronary angiography or intervention. Oncotarget, 2017, 8, 109762-109771.	0.8	7
103	Association between abdominal aortic plaque and coronary artery disease. Clinical Interventions in Aging, 2016, 11, 683.	1.3	13
104	miR-34a is a common link in both HIV- and antiretroviral therapy-induced vascular aging. Aging, 2016, 8, 3298-3310.	1.4	23
105	Magnesium Levels in Drinking Water and Coronary Heart Disease Mortality Risk: A Meta-Analysis. Nutrients, 2016, 8, 5.	1.7	61
106	Circulating miR-30 is related to carotid artery atherosclerosis. Clinical and Experimental Hypertension, 2016, 38, 489-494.	0.5	14
107	The association of circulating miR-30a, miR-29 and miR-133 with white-coat hypertension. Biomarkers in Medicine, 2016, 10, 1231-1239.	0.6	11
108	Circulating miR155 expression level is positive with blood pressure parameters: Potential markers of target-organ damage. Clinical and Experimental Hypertension, 2016, 38, 331-336.	0.5	14

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109	Geraniin ameliorates cisplatin-induced nephrotoxicity in mice. Free Radical Research, 2016, 50, 813-819.	1.5	14
110	Predictive Value of Neutrophil Gelatinase-Associated Lipocalin for Contrast-Induced Acute Kidney Injury After Cardiac Catheterization: A Meta-analysis. Canadian Journal of Cardiology, 2016, 32, 1033.e19-1033.e29.	0.8	20
111	The relationship between albuminuria and poor clinical outcomes in patients with infective endocarditis. Clinica Chimica Acta, 2016, 462, 28-32.	0.5	2
112	Brain natriuretic peptide for prevention of contrast-inducednephropathy: a meta-analysis of randomized controlled trials. European Journal of Clinical Pharmacology, 2016, 72, 1311-1318.	0.8	4
113	Does N-terminal pro-brain natriuretic peptide add prognostic value to the Mehran risk score for contrast-induced nephropathy and long-term outcomes after primary percutaneous coronary intervention?. International Urology and Nephrology, 2016, 48, 1675-1682.	0.6	12
114	Percutaneous coronary intervention for chronic total occlusion improved prognosis in patients with renal insufficiency at high risk of contrast-induced nephropathy. Scientific Reports, 2016, 6, 21426.	1.6	4
115	The independent contribution of miRNAs to the missing heritability in CYP3A4/5 functionality and the metabolism of atorvastatin. Scientific Reports, 2016, 6, 26544.	1.6	17
116	Twoâ€year results and subgroup analyses of the P<scp>EPCAD</scp> China inâ€stent restenosis trial: A prospective, multicenter, randomized trial for the treatment of drugâ€eluting stent inâ€stent restenosis. Catheterization and Cardiovascular Interventions, 2016, 87, 624-629.	0.7	34
117	Comparison of Different Risk Scores for Predicting Contrast Induced Nephropathy and Outcomes After Primary Percutaneous Coronary Intervention in Patients With ST Elevation Myocardial Infarction. American Journal of Cardiology, 2016, 117, 1896-1903.	0.7	25
118	Excessively High Hydration Volume May Not Be Associated With Decreased Risk of Contrastâ€Induced Acute Kidney Injury After Percutaneous Coronary Intervention in Patients With Renal Insufficiency. Journal of the American Heart Association, 2016, 5, .	1.6	35
119	Atorvastatin attenuates contrast-induced nephropathy by modulating inflammatory responses through the regulation of JNK/p38/Hsp27 expression. Journal of Pharmacological Sciences, 2016, 131, 18-27.	1.1	20
120	Aggressive hydraTion in patients with ST-Elevation Myocardial Infarction undergoing Primary percutaneous coronary intervention to prevenT contrast-induced nephropathy (ATTEMPT): Study design and protocol for the randomized, controlled trial, the ATTEMPT, RESCIND 1 (First study for) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Journal, 2016, 172, 88-95.	1.2	18
121	Rapid atrial pacing induces myocardial fibrosis by down-regulating Smad7 via microRNA-21 in rabbit. Heart and Vessels, 2016, 31, 1696-1708.	0.5	56
122	Remote Ischemic Conditioning for Preventing Contrast-Induced Acute Kidney Injury in Patients Undergoing Percutaneous Coronary Interventions/Coronary Angiography. Journal of Cardiovascular Pharmacology and Therapeutics, 2016, 21, 53-63.	1.0	22
123	Impact of an Early Decrease in Systolic Blood Pressure on The Risk of Contrast-Induced Nephropathy after Percutaneous Coronary Intervention. Heart Lung and Circulation, 2016, 25, 118-123.	0.2	5
124	Increased serum level of Lp-PLA2 is independently associated with the severity of coronary artery diseases: a cross-sectional study of Chinese population. BMC Cardiovascular Disorders, 2015, 15, 14.	0.7	19
125	Atorvastatin Ameliorates Radiation-Induced Cardiac Fibrosis in Rats. Radiation Research, 2015, 184, 611-620.	0.7	41
126	Hyperuricemia Is an Independent Predictor of Contrast-Induced Acute Kidney Injury and Mortality in Patients Undergoing Percutaneous Coronary Intervention. Angiology, 2015, 66, 721-726.	0.8	26

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127	Safe Limits of Contrast Vary With Hydration Volume for Prevention of Contrast-Induced Nephropathy After Coronary Angiography Among Patients With a Relatively Low Risk of Contrast-Induced Nephropathy. Circulation: Cardiovascular Interventions, 2015, 8, .	1.4	37
128	A simple pre-procedural risk score for contrast-induced nephropathy among patients with chronic total occlusion undergoing percutaneous coronary intervention. International Journal of Cardiology, 2015, 180, 69-71.	0.8	29
129	Bivalirudin vs Heparin With or Without Tirofiban During Primary Percutaneous Coronary Intervention in Acute Myocardial Infarction. JAMA - Journal of the American Medical Association, 2015, 313, 1336.	3.8	256
130	Bioresorbable Vascular Scaffolds Versus Metallic Stents in Patients With CoronaryÂArtery Disease. Journal of the American College of Cardiology, 2015, 66, 2298-2309.	1.2	228
131	The 100 most-cited articles on cardiovascular diseases from Mainland China. BMC Cardiovascular Disorders, 2015, 15, 94.	0.7	10
132	Contrast Volume-to-Creatinine Clearance Ratio Predicts the Risk of Contrast-Induced Nephropathy After Percutaneous Coronary Intervention in Patients With Reduced Ejection Fraction. Angiology, 2015, 66, 625-630.	0.8	5
133	Preprocedural Nâ€Terminal Proâ€Brain Natriuretic Peptide (NTâ€proBNP) Is Similar to the Mehran Contrastâ€Induced Nephropathy (CIN) Score in Predicting CIN Following Elective Coronary Angiography. Journal of the American Heart Association, 2015, 4, .	1.6	12
134	Comparison of combination therapy of high-dose oral N-acetylcysteine and intravenous sodium bicarbonate hydration with individual therapies in the reduction of Contrast-induced Nephropathy during Cardiac Catheterisation and Percutaneous Coronary Intervention (CONTRAST): A multi-centre, randomised, controlled trial. International Journal of Cardiology, 2015, 201, 237-242.	0.8	32
135	Safety and tolerability of iopromide in patients undergoing cardiac catheterization: real-world multicenter experience with 17,513 patients from the TRUST trial. International Journal of Cardiovascular Imaging, 2015, 31, 1281-1291.	0.7	12
136	Outcomes and Morphologic Changes of Immediate Type Ia Endoleak following Endovascular Repair of Acute Type B AorticÂDissection. Annals of Vascular Surgery, 2015, 29, 174-182.	0.4	22
137	Statins for the Prevention of Contrast-Induced Nephropathy After Coronary Angiography/Percutaneous Interventions. Journal of Cardiovascular Pharmacology and Therapeutics, 2015, 20, 181-192.	1.0	27
138	Mechanism of IFN-Î³ in regulating OPN/Th17 pathway during vascular collagen remodeling of hypertension induced by ANG II. International Journal of Clinical and Experimental Pathology, 2015, 8, 14433-40.	0.5	3
139	Comparison of the Efficacy of Rosuvastatin versus Atorvastatin in Preventing Contrast Induced Nephropathy in Patient with Chronic Kidney Disease Undergoing Percutaneous Coronary Intervention. PLoS ONE, 2014, 9, e111124.	1.1	19
140	Development of Contrast-Induced Acute Kidney Injury after Elective Contrast Media Exposure in Patients with Type 2 Diabetes Mellitus: Effect of Albuminuria. PLoS ONE, 2014, 9, e106454.	1.1	14
141	LDL cholesterol as a novel risk factor for contrast-induced acute kidney injury in patients undergoing percutaneous coronary intervention. Atherosclerosis, 2014, 237, 453-459.	0.4	18
142	Effects of low doses of aerosolized iloprost combined with tadalafil in treatment of adult congenital heart disease with severe pulmonary arterial hypertension. Chinese Medical Journal, 2014, 127, 975-7.	0.9	1
143	Procalcitonin could be a reliable marker in differential diagnosis of post-implantation syndrome and infection after percutaneous endovascular aortic repair. Chinese Medical Journal, 2014, 127, 2578-82.	0.9	2
144	Inaccuracy of doppler echocardiographic estimates of pulmonary artery pressures in adult atrial septal defect patients with pulmonary arterial hypertension. Chinese Medical Journal, 2014, 127, 3389-95.	0.9	2

#	Article	IF	Citations
145	GW24-e0608â€...The relationship between interval of two contrast exposure during cardiac catheterisation and contrast induced nephropathy. Heart, 2013, 99, A168.3-A168.	1.2	0
146	Association of Î²-adrenergic receptor genes polymorphisms with incidence of subsequent cardiovascular events in Han Chinese patients with coronary artery disease. Chinese Medical Journal, 2013, 126, 4679-84.	0.9	2